

Notice of Allowability

Application No.

10/019,698

Examiner

Alecia D. Nelson

Applicant(s)

WADA, OSAMU

Art Unit

2629

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 2/28/06.
2. ☒ The allowed claim(s) is/are 1-21.
3. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☒ All b) ☐ Some* c) ☐ None of the:
1. ☐ Certified copies of the priority documents have been received.
 2. ☒ Certified copies of the priority documents have been received in Application No. JP01/03791.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
- (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
- 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
- (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- | | |
|---|---|
| 1. <input type="checkbox"/> Notice of References Cited (PTO-892) | 5. <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 6. <input type="checkbox"/> Interview Summary (PTO-413),
Paper No./Mail Date _____ |
| 3. <input type="checkbox"/> Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date _____ | 7. <input checked="" type="checkbox"/> Examiner's Amendment/Comment |
| 4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit
of Biological Material | 8. <input checked="" type="checkbox"/> Examiner's Statement of Reasons for Allowance |
| | 9. <input type="checkbox"/> Other _____ |

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
2. Authorization for this examiner's amendment was given in a telephone interview with Phil Owens on 5/22/06.

The application has been amended as follows:

IN CLAIM 17, LINE 1 after the word "A", before the word "information",

DELETE "program embodied on an" INSERT --computer-readable--.

IN CLAIM 17, LINE 2 after the word "medium", before the word "is"

DELETE "or in a carrier wave, that" INSERT --on which--; after the word "is",

Before the word "a" INSERT --recorded--.

IN CLAIM 17, LINE 4 after the word "program", before the word "computer"

DELETE "implementing in a" INSERT --causing a--; after the word "computer"

DELETE "comprising" INSERT --to function as--

IN CLAIM 18, LINE 1 after the word "The" before the word "as",

DELETE "program" INSERT --computer-readable information storage medium--

IN CLAIM 18, LINE 2 after "claim 17," before the word "the"

INSERT --wherein the program stored thereon causes--.

IN CLAIM 19, LINE 1 after the word "The" before the word "as",

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DELETE "program" INSERT –computer-readable information storage medium—

IN CLAIM 19, LINE 2 after "claim 18," before the word "the"

INSERT –wherein the program stored thereon causes--.

IN CLAIM 20, LINE 1 after the word "The" before the word "as",

DELETE "program" INSERT –computer-readable information storage medium—

IN CLAIM 20, LINE 2 after "claim 19," before the word "the"

INSERT –wherein the program stored thereon causes--.

IN CLAIM 21, LINE 1 after the word "The" before the word "as",

DELETE "program" INSERT –computer-readable information storage medium--

IN CLAIM 21, LINE 2 after "claim 20," before the word "the"

INSERT –wherein the program stored thereon causes--.

Please see attached claim listing for further explanation.

DETAILED ACTION

Priority

1. Acknowledgment is made of applicant's claim for foreign priority under 35 U.S.C. 119(a)-(d). The certified copy has been filed in parent Application No. PCT/JP01/03791, filed on 5/02/01.

Allowable Subject Matter

2. **Claims 1-21** are allowed.
3. The following is an examiner's statement of reasons for allowance: None of the references cited used either singularly or in combination teach or fairly suggest an image display system of environment-compliant type that corrects a color of an image and displays the image wherein a correction section that corrects input-output characteristic data for display that is used by a display section to display the image, based on a obtained coordinate value forming a complementary color pair, wherein a complementary color pair comprises colors forming gray when mixed together with the converted coordinate value within a visual environment as recited in the claims. Nakagawa (U.S. Patent No. 4,246,600) teaches pixels containing primary colors and pixels for its complement having a specific pixel arrangement as opposed to obtaining a color coordinate value which forms a complementary color pair based on a converted coordinate value. Further, while Ferguson (U.S. Patent No. 4,953,953) teaches the usage of complementary color subsets, however forms black when mixed with primary colors.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alecia D. Nelson whose telephone number is 571-272-7771. The examiner can normally be reached on Monday-Friday 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sumati Lefkowitz can be reached on 571-272-3638. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

5. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

adn/ADN
May 12, 2006


SUMATI LEFKOWITZ
SUPERVISORY PATENT EXAMINER